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Reviewer: Keisha Douglas

Timestamp: [year=2009; month=2; day=9; hr=16; min=35; sec=36; ms=164;]

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Application No: 10677227 Version No: 1.0

Input Set:

Output Set:

Started: 2009-01-23 13:12:19.500

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Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 66 ms

Total Warnings: 0

Total Errors: 0

No. of SeqIDs Defined: 1

Actual SeqID Count: 1

SEQUENCE LISTING

<110> ITO, HIROAKI
YAMAMOTO, MITSUNARI
KISHIMOTO, TADAMITSU

<120> A PREVENTIVE OR THERAPEUTIC AGENT FOR INFLAMMATORY BOWEL
DISEASE COMPRISING IL-6 ANTAGONIST AS AN ACTIVE INGREDIENT

<130> 053466-0365

<140> 10677227

<141> 2009-01-23

<150> 09/646,188

<151> 2000-09-14

<150> PCT/JP99/01298

<151> 1999-03-16

<150> JP 10-064250

<151> 1998-03-17

<160> 1

<170> PatentIn version 3.5

<210> 1

<211> 468

<212> PRT

<213> Homo sapiens

<400> 1

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Cys Val Leu Thr Ser Leu Pro Gly Asp Ser Val Thr Leu Thr Cys Pro
35 40 45

Gly Val Glu Pro Glu Asp Asn Ala Thr Val His Trp Val Leu Arg Lys
50 55 60

Pro Ala Ala Gly Ser His Pro Ser Arg Trp Ala Gly Met Gly Arg Arg
65 70 75 80

Thr Leu Leu Leu Arg Ser Val Gln Leu His Asp Ser Gly Asn Tyr Ser
85 90 95

Cys	Tyr	Arg	Ala	Gly	Arg	Pro	Ala	Gly	Thr	Val	His	Leu	Leu	Val	Asp	100	105	110
Val	Pro	Pro	Glu	Glu	Pro	Gln	Leu	Ser	Cys	Phe	Arg	Lys	Ser	Pro	Leu	115	120	125
Ser	Asn	Val	Val	Cys	Glu	Trp	Gly	Pro	Arg	Ser	Thr	Pro	Ser	Leu	Thr	130	135	140
Thr	Lys	Ala	Val	Leu	Leu	Val	Arg	Lys	Phe	Gln	Asn	Ser	Pro	Ala	Glu	145	150	155
Asp	Phe	Gln	Glu	Pro	Cys	Gln	Tyr	Ser	Gln	Glu	Ser	Gln	Lys	Phe	Ser	165	170	175
Cys	Gln	Leu	Ala	Val	Pro	Glu	Gly	Asp	Ser	Ser	Phe	Tyr	Ile	Val	Ser	180	185	190
Met	Cys	Val	Ala	Ser	Ser	Val	Gly	Ser	Lys	Phe	Ser	Thr	Gln	Thr	Phe	195	200	205
Gln	Gly	Cys	Cys	Ile	Leu	Gln	Pro	Asp	Pro	Pro	Ala	Asn	Ile	Thr	Val	210	215	220
Thr	Ala	Val	Ala	Arg	Asn	Pro	Arg	Trp	Leu	Ser	Val	Thr	Trp	Gln	Asp	225	230	235
Pro	His	Ser	Trp	Asn	Ser	Ser	Phe	Tyr	Arg	Leu	Arg	Phe	Glu	Leu	Arg	245	250	255
Tyr	Arg	Ala	Glu	Arg	Ser	Lys	Thr	Phe	Thr	Thr	Trp	Met	Val	Lys	Asp	260	265	270
Leu	Gln	His	His	Cys	Val	Ile	His	Asp	Ala	Trp	Ser	Gly	Leu	Arg	His	275	280	285
Val	Val	Gln	Leu	Arg	Ala	Gln	Glu	Glu	Phe	Gly	Gln	Gly	Glu	Trp	Ser	290	295	300
Glu	Trp	Ser	Pro	Glu	Ala	Met	Gly	Thr	Pro	Trp	Thr	Glu	Ser	Arg	Ser	305	310	315
																		320

Pro Pro Ala Glu Asn Glu Val Ser Thr Pro Met Gln Ala Leu Thr Thr
325 330 335

Asn Lys Asp Asp Asp Asn Ile Leu Phe Arg Asp Ser Ala Asn Ala Thr
340 345 350

Ser Leu Pro Val Gln Asp Ser Ser Ser Val Pro Leu Pro Thr Phe Leu
355 360 365

Val Ala Gly Gly Ser Leu Ala Phe Cys Thr Leu Leu Cys Ile Ala Ile
370 375 380

Val Leu Arg Phe Lys Lys Thr Trp Lys Leu Arg Ala Leu Lys Glu Gly
385 390 395 400

Lys Thr Ser Met His Pro Pro Tyr Ser Leu Gly Gln Leu Val Pro Glu
405 410 415

Arg Pro Arg Pro Thr Pro Val Leu Val Pro Leu Ile Ser Pro Pro Val
420 425 430

Ser Pro Ser Ser Leu Gly Ser Asp Asn Thr Ser Ser His Asn Arg Pro
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Asp Ala Arg Asp Pro Arg Ser Pro Tyr Asp Ile Ser Asn Thr Asp Tyr
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Phe Phe Pro Arg
465